RNATIONAL SEARCH REPORT Express Mail No. ER 930263901 US

Intermonal Application No P 03/02328

A. CLASSIF	ICATION OF	SUBJECT	MATTER	_
IPC 7	A61K9/	28	A61K9	/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system tollowed by classification symbols) IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

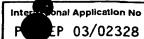
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 871 549 A (UEDA YOSHIO ET AL) 3 October 1989 (1989-10-03) column 2, line 40 -column 3, line 11; examples 1-10; table 1	1-16
x	US 2002/022054 A1 (SAKO KAZUHIRO ET AL) 21 February 2002 (2002-02-21) paragraphs '0069!,'0070!; figure 1; example 1	1-16
X	EP 0 612 520 A (PFIZER) 31 August 1994 (1994-08-31) figure 18; example 20	1-16
	-/	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search 9 July 2003	Date of mailing of the international search report 29/07/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nt, Fax: (+31-70) 340-3016	Authorized officer Loher, F

INTERNATIONAL SEARCH REPORT



(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	P 03/02328		
egory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
	WO 01 68056 A (MERCK PATENT GMBH ;KRAUS EDGAR (DE); MATTIS JOCHEN (DE); SCHAEFFLE) 20 September 2001 (2001-09-20) page 2, line 17 - line 27; figures 1,3 page 5, line 25 - line 34 page 7, line 18 - line 31	1-16		
	US 5 916 595 A (CHOU JOSEPH ET AL) 29 June 1999 (1999-06-29) column 3, line 20 - line 21; figure 1; example 1	1-4,6, 10,12-16		
	EP 0 485 840 A (ROEHM GMBH) 20 May 1992 (1992-05-20) figure 1; example 1	1-10		

	RNATIONAL SEARCH REP		Inte	Intel® onal Application No	
				P	IP 03/02328
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4871549	Α	03-10-1989	AT	68696 T	15-11-1991
			ΑU	592581 B	
			AU	5979186 A	
			CA	1282698 C	09-04-1991
			DE	3682135 D	1 28-11-1991
			DK	344586 A	20-01-1987
			ΕP	0210540 A	1 04-02-1987
		•	ΙE	59236 B	
			JP	2058495 C	10-06-1996
			JP	7072130 B	02-08-1995
			JP	62030709 A	09-02-1987
	_~~		JP	7196477 A	01-08-1995
US 2002022054	A1	21-02-2002	AU	5064601 A	
			EΡ	1275373 A	
			WO	0178681 A	1 25-10-2001
EP 0612520	Α	31-08-1994	US	5358502 A	
			AT	202927 T	
			AU	660386 B	
			AU	5640094 A	22-09-1994
			CA	2116288 A	
			CN	1098286 A	08-02-1995
			DE	69427664 D	_
			DE	69427664 T	
			DK Ep	612520 T 0612520 A	
			ES	2157953 T	
			FI	940866 A	26-08-1994
			GR	3036497 T	
			JP	2862222 B	
			JΡ	7002645 A	06-01-1995
			ΜX	9401396 A	
			NO	940642 A	26-08-1994
			NZ	250967 A	27-02-1996
			PT	612520 T	28-12-2001
			US	5609590 A	11-03-1997
			ZA	9401262 A	24-08-1995
WO 0168056	Α	20-09-2001	DE	10012555 A	20-09-2001
			ΑŨ	4247001 A	24-09-2001
			WO	0168056 A	
US 5916595	Α	29-06-1999	AU	737962 B	2 06-09-2001
			AU	1627599 A	05-07-1999
			CA	2315329 A	
			EP	1035842 A	
			JP	2002508311 T	19-03-2002
	· 		WO	9930692 A	
EP 0485840	Α	20-05-1992	DE	9015551 U	12-03-1992
			ΑT	119389 T	15-03-1995
			DE	59104870 D1	
			DK	485840 T3	
			EP	0485840 42	

DE DK EP

ES

US

0485840 A2

2071889 T3 5422121 A

20-05-1992

01-07-1995

06-06-1995